## SEQUENCE LISTING

<110> SCHWAEBLE, Wilhelm University of Leicester, The

<120> Clq and Collectin Receptor

<130> M97/0287/PCT

-<-140>-

<141>

<160> 7

<170> PatentIn Ver. 2.0

<210> 1

<211> 122

<212> PRT

<213> Homo sapiens

<400> 1

Arg Cys Lys Asp Asp Glu Phe Thr His Leu Tyr Thr Leu Ile Val Arg

1 5 10 15

Pro Asp Asn Thr Tyr Glu Val Lys Ile Asp Asn Ser Gln Val Glu Ser.
20 25 30

Gly Ser Leu Glu Asp Asp Trp Asp Phe Leu Pro Pro Lys Lys Ile Lys
35 40 45

Asp Pro Asp Ala Ser Lys Pro Glu Asp Trp Asp Glu Arg Ala Lys Ile. 50 55 60

Asp Asp Pro Thr Asp Ser Lys Pro Glu Asp Trp Asp Lys Pro Glu His 65 70 75 80

Ile Pro Asp Pro Asp Ala Lys Lys Pro Glu Asp Trp Asp Glu Glu Met
85 90 95

Asp Gly Glu Trp Glu Pro Pro Val Ile Gln Asn Pro Glu Tyr Lys Gly
100 105 110

Glu Trp Lys Pro Arg Gln Ile Asp Asn Pro 115 120

<210> 2

<211> 122

<212> PRT

<213> Mus musculus

<400> 2

Arg Cys Lys Asp Asp Glu Phe Thr His Leu Tyr Thr Leu Ile Val Arg

1 5 10 15

Gln Asp Asn Thr Tyr Glu Val Lys Ile Asp Asn Ser Gln Val Glu Ser 20 25 30

Gly Ser Leu Glu Asp Asp Gly Asp Phe Leu Pro Pro Lys Lys Ile Lys

35
40
45

Asp Pro Asp Ala Ala Lys Pro Glu Asp Trp Asp Glu Arg Ala Lys Ile 50 55 60

Asp Asp Pro Thr Asp Ser Lys Pro Glu Asp Trp Asp Lys Pro Glu His
65 70 75 80

Ile Pro Asp Pro Asp Ala Lys Lys Pro Glu Asp Trp Asp Glu Glu Met
85 90 95

Asp Gly Glu Trp Glu Pro Pro Val Ile Gln Asn Pro Glu Tyr Lys Gly
100 105 110

Glu Trp Lys Pro Arg Gln Ile Asp Asn Pro 115 120

<210> 3

<211> 122

<212> PRT

<213> Rattus norvegicus

<400> 3

Arg Cys Lys Asp Asp Glu Phe Thr His Leu Tyr Thr Leu Ile Val Arg

1 5 10 15

Pro Asp Asn Thr Tyr Glu Val Lys Ile Asp Asn Ser Gln Val Glu Ser
20 25 30

Gly Ser Leu Glu Asp Asp Trp Asp Phe Leu Pro Pro Lys Lys Ile Lys
35 40 45

Asp Pro Asp Ala Ala Lys Pro Glu Asp Trp Asp Glu Arg Ala Lys Ile

Asp Asp Pro Thr Asp Ser Lys Pro Glu Asp Trp Asp Lys Pro Glu His
65 70 - 75 - - 80

Ile Pro Asp Pro Asp Ala Lys Lys Pro Glu Asp Trp Asp Glu Glu Met
85 90 95



Asp Gly Glu Trp Glu Pro Pro Val Ile Gln Asn Pro Glu Tyr Lys Gly 105

- 3 -

Glu Trp Lys Pro Arg Gln Ile Asp Asn Pro

<210> 4

<211> 366

<212> DNA

<213> Homo sapiens

<400> 4

cgttgcaagg atgatgagtt tacacacctg tacacactga ttgtgcggcc agacaacacc 60 tatgaggtga agattgacaa cagccaggtg gagtccggct ccttggaaga cgattgggac 120 tteetgeeae ecaagaagat aaaggateet gatgetteaa aaceggaaga etgggatgag 180 cgggccaaga tcgatgatcc cacagactcc aagcctgagg actgggacaa gcccgagcat 240 atccctgacc ctgatgctaa gaagcccgag gactgggatg aagagatgga cggagagtgg 300 gaacccccag tgattcagaa ccctgagtac aagggtgagt ggaagccccg gcagatcgac 360 aaccca 366

<210> 5

<211> 366

<212> DNA

<213> Mus musculus

<400> 5

cggtgtaagg atgatgaatt cacacaccta tacacactga ttgtgcggca agacaacacc 60 tatgaggtga aaattgacaa cagccaggtg gagtcaggct ccttggagga tgatggggac 120 tttctgccac ccaagaagat aaaggaccct gatgctgcca agccggaaga ctgggatgaa 180 cgagccaaga tegatgaccc cacagattee aageetgagg actgggacaa gecagageac 240 atccctgacc ctgatgctaa gaagcctgag gactgggatg aagagatgga tggagagtgg 300 gaaccaccag tgattcaaaa tcctgaatac aagggcgagt ggaaaccacg tcaaattgac 360 aaccca 366

<210> 6

<211> 366

<212> DNA

<213> Rattus norvegicus

<400> 6

cggtgtaagg atgatgaatt cacacatcta tacacgctga ttgtgcggcc agacaacacc 60
tacgaggtga aaattgacaa cagccaggtg gagtcgggct ccttggagga tgattgggac 120
tttctgccgc ccaagaagat taaggatcct gacgctgcca agccagaaga ctgggatgaa 180
cgagccaaga ttgatgaccc cacagattcc aagcctgagg actgggacaa gccagagcac 240
atccctgacc ctgatgctaa gaagcctgag gactgggacg aagagatgga tggagagtgg 300
gaaccaccag tgattcaaaa tcctgaatac aagggcgaat ggaagccacg tcaaattgac 360
aaccca

<210> 7

<211> 417

<212> PRT

<213> Homo sapiens

<400> 7

Met Leu Leu Ser Val Pro Leu Leu Cly Leu Leu Cly Leu Ala Val 1 5 10 15

Ala Glu Pro Ala Val Tyr Phe Lys Glu Gln Phe Leu Asp Gly Asp Gly 20 25 30

Trp Thr Pro Arg Trp Ile Glu Ser Lys His Lys Ser Asp Phe Gly Lys
35 40 45

Phe Val Leu Ser Ser Gly Lys Phe Tyr Gly Asp Glu Glu Lys Asp Lys 50 55 60

Gly Leu Gln Thr Ser Gln Asp Ala Arg Phe Tyr Ala Leu Ser Ala Ser 65 70 75 80

Phe Glu Pro Phe Ser Asn Lys Gly Gln Thr Leu Val Val Gln Phe Thr

Val Lys His Glu Gln Asn Ile Asp Cys Gly Gly Gly Tyr Val Lys Leu 100 105 110

Phe Pro Asn Ser Leu Asp Gln Thr Asp Met His Gly Asp Ser Glu Tyr
115 120 125

Asn Ile Met Phe Gly Pro Asp Ile Cys Gly Pro Gly Thr Lys Lys Val 130 135 140 His Val Ile Phe Asn Tyr Lys Gly Lys Asn Val Leu Ile Asn Lys Asp 145 150 155 160 Ile Arg Cys Lys Asp Asp Glu Phe Thr His Leu Tyr Thr Leu Ile Val 165 170 Arg Pro Asp Asn Thr Tyr Glu Val Lys Ile Asp Asn Ser Gln Val Glu 185 Ser\_Gly\_Ser -Leu- Glu- Asp- Asp-Trp--Asp- Phe--Leu--Pro--Pro--Lys--Lys--Lle-200 Lys Asp Pro Asp Ala Ser Lys Pro Glu Asp Trp Asp Glu Arq Ala Lys 210 215 Ile Asp Asp Pro Thr Asp Ser Lys Pro Glu Asp Trp Asp Lys Pro Glu 235 His Ile Pro Asp Pro Asp Ala Lys Lys Pro Glu Asp Trp Asp Glu Glu Met Asp Gly Glu Trp Glu Pro Pro Val Ile Gln Asn Pro Glu Tyr Lys 260 265 Gly Glu Trp Lys Pro Arg Gln Ile Asp Asn Pro Asp Tyr Lys Gly Thr 275 280 Trp Ile His Pro Glu Ile Asp Asn Pro Glu Tyr Ser Pro Asp Pro Ser 290 295 Ile Tyr Ala Tyr Asp Asn Phe Gly Val Leu Gly Leu Asp Leu Trp Gln 310 315 Val Lys Ser Gly Thr Ile Phe Asp Asn Phe Leu Ile Thr Asn Asp Glu 325 330 Ala Tyr Ala Glu Glu Phe Gly Asn Glu Thr Trp Gly Val Thr Lys Ala 340 345 Ala Glu Lys Gln Met Lys Asp Lys Gln Asp Glu Glu Gln Arg Leu Lys 360 Glu Glu Glu Glu Asp Lys Lys Arg Lys Glu Glu Glu Glu Ala-Glu Asp 375 Lys Glu Asp Asp Glu Asp Lys Asp Glu Asp Glu Glu Asp Glu Glu Asp 395 \_ \_ 390 \_ \_ 395 \_ \_ 400 Lys Glu Glu Asp Glu Glu Asp Val Pro Gly Gln Ala Lys Asp Glu 405 410